

Refine Search

Search Results -

Terms	Documents
(insect or insecticidal) and L5	15

Database:

US Pre-Grant Publication Full-Text Database
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Search:

L6

Refine Search

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result set

DB=PGPB,USPT; PLUR=YES; OP=OR

<u>L6</u>	(insect or insecticidal) and L5	15	<u>L6</u>
<u>L5</u>	l1 or l2	26	<u>L5</u>

DB=PGPB; PLUR=YES; OP=OR

<u>L4</u>	l1 or l2	12	<u>L4</u>
<u>L3</u>	l1 or L2	12	<u>L3</u>
<u>L2</u>	pa1b or leginsulin or pea adj albumin	12	<u>L2</u>

DB=USPT; PLUR=YES; OP=OR

<u>L1</u>	pa1b or leginsulin or pea adj albumin	14	<u>L1</u>
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FILE 'HOME' ENTERED AT 15:56:48 ON 04 APR 2005

=> file medline, agricola, caba, caplus, biosis, biotechno
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=> s pal or palb or leginsulin or pea(s)albumin
L1 1658 PA1 OR PA1B OR LEGINSULIN OR PEA(S) ALBUMIN

=> s l1 and (insect or insecticidal)
L2 43 L1 AND (INSECT OR INSECTICIDAL)

=> duplicate remove l2
DUPLICATE PREFERENCE IS 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L2
L3 17 DUPLICATE REMOVE L2 (26 DUPLICATES REMOVED)

=> d l3 1-10 ti

L3 ANSWER 1 OF 17 MEDLINE on STN DUPLICATE 1
TI Insecticidal components from field pea extracts:
sequences of some variants of pea albumin 1b.

L3 ANSWER 2 OF 17 MEDLINE on STN DUPLICATE 2
TI Insecticidal components from field pea extracts:
isolation and separation of peptide mixtures related to pea
albumin 1b.

L3 ANSWER 3 OF 17 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 3
TI Molecular and biological screening for insect-toxic seed
albumins from four legume species.

L3 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Heterologous expression of insecticide pea albumin in
Pichia pastoris and toxicity to weevils Sitophilus oryzae

L3 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Insecticidal components from field pea extracts

L3 ANSWER 6 OF 17 MEDLINE on STN DUPLICATE 4
TI PALb, an insecticidal protein extracted from pea seeds
(Pisum sativum): 1H-2-D NMR study and molecular modeling.

L3 ANSWER 7 OF 17 MEDLINE on STN DUPLICATE 5
TI Characterization of a high-affinity binding site for the pea
albumin 1b entomotoxin in the weevil Sitophilus.

L3 ANSWER 8 OF 17 AGRICOLA Compiled and distributed by the National
Agricultural Library of the Department of Agriculture of the United States
of America. It contains copyrighted materials. All rights reserved.
(2005) on STN
TI Mosquito larvicidal activity of transgenic Anabaena PCC 7120 expressing
toxin genes from Bacillus thuringiensis subsp. israelensis.

L3 ANSWER 9 OF 17 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 6
TI Cloning and expression of a cDNA encoding larval [alpha]-amylase of azuki bean weevil, *Callosobruchus chinensis*.

L3 ANSWER 10 OF 17 MEDLINE on STN DUPLICATE 7
TI Purification and characterization of two alpha-amylase inhibitors from seeds of tepary bean (*Phaseolus acutifolius* A. Gray).

=> d 13 1-10 bib

L3 ANSWER 1 OF 17 MEDLINE on STN DUPLICATE 1
AN 2005050897 IN-PROCESS
DN PubMed ID: 15675795
TI **Insecticidal components from field pea extracts:**
sequences of some variants of **pea albumin 1b**.
AU Taylor Wesley G; Sutherland Daniel H; Olson Douglas J H; Ross Andrew R S; Fields Paul G
CS Saskatoon Research Centre, Agriculture and Agri-Food Canada, 107 Science Place, Saskatoon, Saskatchewan S7N 0X2, Canada.. taylorw@agr.gc.ca
SO Journal of agricultural and food chemistry, (2004 Dec 15) 52 (25) 7499-506.
Journal code: 0374755. ISSN: 0021-8561.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals
ED Entered STN: 20050202
Last Updated on STN: 20050202

L3 ANSWER 2 OF 17 MEDLINE on STN DUPLICATE 2
AN 2005050002 IN-PROCESS
DN PubMed ID: 15675794
TI **Insecticidal components from field pea extracts:**
isolation and separation of peptide mixtures related to **pea albumin 1b**.
AU Taylor Wesley G; Fields Paul G; Elder James L
CS Saskatoon Research Centre, Agriculture and Agri-Food Canada, 107 Science Place, Saskatoon, Saskatchewan S7N 0X2, Canada.. taylorw@agr.gc.ca
SO Journal of agricultural and food chemistry, (2004 Dec 15) 52 (25) 7491-8.
Journal code: 0374755. ISSN: 0021-8561.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals
ED Entered STN: 20050129
Last Updated on STN: 20050202

L3 ANSWER 3 OF 17 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 3
AN 2004:164059 CABA
DN 20043148544
TI Molecular and biological screening for **insect-toxic** seed albumins from four legume species
AU Louis, S.; Delobel, B.; Gressent, F.; Rahioui, I.; Quillien, L.; Vallier, A.; Rahbe, Y.
CS UMR INRA-INSA de Lyon BF21 (Biologie Fonctionnelle Insectes et Interactions), Bat. Louis-Pasteur, 20 Avenue A. Einstein, 69621 Villeurbanne Cedex, France. louis.sandrine@jouy.inra.fr; delobel.bernard@jouy.inra.fr; gressent.frederic@jouy.inra.fr; rahioui.isabelle@jouy.inra.fr; laurence.quillien@nantes.inra.fr; vallier.agnes@jouy.inra.fr; rahbe@jouy.inra.fr
SO Plant Science, (2004) Vol. 167, No. 4, pp. 705-714. 27 ref.
Publisher: Elsevier Science Ltd. Oxford
ISSN: 0168-9452
DOI: 10.1016/j.plantsci.2004.04.018

CY United Kingdom
DT Journal
LA English
ED Entered STN: 20041022
Last Updated on STN: 20041022

L3 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:194938 CAPLUS
DN 140:387304
TI Heterologous expression of insecticide **pea albumin** in *Pichia pastoris* and toxicity to weevils *Sitophilus oryzae*
AU Li, Hong-jian; Zhang, Yi; Zhou, Tian-hong
CS Department of Biotechnology, Jinan University, Gungzhou, 510641, Peop. Rep. China
SO Zhongguo Shengwu Huaxue Yu Fenzi Shengwu Xuebao (2004), 20(1), 44-49
CODEN: ZSHXF2; ISSN: 1007-7626
PB Zhongguo Shengwu Huaxue Yu Fenzi Shengwu Xuebao Bianweihui
DT Journal
LA Chinese

L3 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:221024 CAPLUS
TI **Insecticidal** components from field pea extracts
AU Taylor, Wesley G.; Fields, Paul G.; Sutherland, Daniel H.; Elder, James L.; Olson, Douglas J. H.; Ross, Andrew R. S.
CS Saskatoon Research Centre, Agriculture and Agri-Food Canada, Saskatoon, SK, S7N 0X2, Can.
SO Abstracts of Papers, 227th ACS National Meeting, Anaheim, CA, United States, March 28-April 1, 2004 (2004), AGFD-017 Publisher: American Chemical Society, Washington, D. C.
CODEN: 69FGKM
DT Conference; Meeting Abstract
LA English

L3 ANSWER 6 OF 17 MEDLINE on STN DUPLICATE 4
AN 2003499896 MEDLINE
DN PubMed ID: 14556622
TI **PA1b**, an **insecticidal** protein extracted from pea seeds (*Pisum sativum*): 1H-2-D NMR study and molecular modeling.
AU Jouvensal Laurence; Quillien Laurence; Ferrasson Eric; Rahbe Yvan; Gueguen Jacques; Vovelle Francoise
CS Centre de Biophysique Moleculaire, CNRS, Affiliated to Orleans University, Rue Charles Sadron, 45071 Orleans Cedex 2, France.. jouvensa@cnrs-orleans.fr
SO Biochemistry, (2003 Oct 21) 42 (41) 11915-23.
Journal code: 0370623. ISSN: 0006-2960.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS PDB-1P8B; SWISSPROT-P08687
EM 200401
ED Entered STN: 20031028
Last Updated on STN: 20040114
Entered Medline: 20040113

L3 ANSWER 7 OF 17 MEDLINE on STN DUPLICATE 5
AN 2003233835 MEDLINE
DN PubMed ID: 12755698
TI Characterization of a high-affinity binding site for the **pea albumin** 1b entomotoxin in the weevil *Sitophilus*.
AU Gressent Frederic; Rahiou Isabelle; Rahbe Yvan
CS UMR 0203 INRA/INSA de Lyon, BF2I, Biologie Fonctionnelle, Insectes et Interactions, INSA Batiment Louis Pasteur, Villeurbanne, France.. gressent@jouy.inra.fr

SO European journal of biochemistry / FEBS, (2003 Jun) 270 (11) 2429-35.
Journal code: 0107600. ISSN: 0014-2956.
CY Germany: Germany, Federal Republic of
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200307
ED Entered STN: 20030521
Last Updated on STN: 20030717
Entered Medline: 20030716

L3 ANSWER 8 OF 17 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

AN 2004:5086 AGRICOLA
DN IND43613273
TI Mosquito larvicidal activity of transgenic *Anabaena* PCC 7120 expressing toxin genes from *Bacillus thuringiensis* subsp. *israelensis*.
AU Khasdan, V.; Ben-Dov, E.; Manasherob, R.; Boussiba, S.; Zaritsky, A.
AV DNAL (QR1.F44)
SO FEMS microbiology letters, 2003 Oct. 24 Vol. 227, no. 2 p. 189-195
ISSN: 0378-1097
NTE Includes references
DT Article
FS Non US
LA English

L3 ANSWER 9 OF 17 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 6

AN 2004:94412 CABA
DN 20043070125
TI Cloning and expression of a cDNA encoding larval [alpha]-amylase of azuki bean weevil, *Callosobruchus chinensis*
AU Yamada, T.; Ikeda, M.; Kobayashi, M.; Hattori, K.
CS Laboratory of Plant Genetics and Breeding, Graduate School of Bioagricultural Sciences, Nagoya University, Chikusa, Nagoya 464-8601, Japan. kazuhatt@agr.nagoya-u.ac.jp
SO Journal of Insect Biotechnology and Sericology, (2003) Vol. 72, No. 3, pp. 139-148. 34 ref.
Publisher: Japanese Society of Sericultural Science. Ibaraki
ISSN: 1346-8073

CY Japan
DT Journal
LA English
ED Entered STN: 20040604
Last Updated on STN: 20040604

L3 ANSWER 10 OF 17 MEDLINE on STN DUPLICATE 7

AN 2001480544 MEDLINE
DN PubMed ID: 11524114
TI Purification and characterization of two alpha-amylase inhibitors from seeds of tepary bean (*Phaseolus acutifolius* A. Gray).
AU Yamada T; Hattori K; Ishimoto M
CS Graduate School of Agricultural Sciences, Nagoya University, Chikusa, Nagoya, 464-8601, Japan.
SO Phytochemistry, (2001 Sep) 58 (1) 59-66.
Journal code: 0151434. ISSN: 0031-9422.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200112
ED Entered STN: 20010830
Last Updated on STN: 20020122
Entered Medline: 20011214

=> d 13 11-17 ti

L3 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Legume albumen **PA1b** or **leginsulin** as insecticides for plants

L3 ANSWER 12 OF 17 MEDLINE on STN DUPLICATE 8
TI The centrally acting betal,6N-acetylglucosaminyltransferase (GlcNAc to gal). Functional expression, purification, and acceptor specificity of a human enzyme involved in midchain branching of linear poly-N-acetyllactosamines.

L3 ANSWER 13 OF 17 MEDLINE on STN DUPLICATE 9
TI Mosquito larvicidal activity of transgenic *Anabaena* strain PCC 7120 expressing combinations of genes from *Bacillus thuringiensis* subsp. *israelensis*.

L3 ANSWER 14 OF 17 CABA COPYRIGHT 2005 CABI on STN
TI Fertilization effects of phosphorus and sulfur on chemical composition of seeds of *Pisum sativum* L. and relative infestation by *Bruchus pisorum* L.

L3 ANSWER 15 OF 17 CABA COPYRIGHT 2005 CABI on STN
TI Foraging strategies and feeding preference of *Lygaeus militaris*.

L3 ANSWER 16 OF 17 MEDLINE on STN DUPLICATE 10
TI Differences in primary structure among five phospholipases A2 from *Heloderma suspectum*.

L3 ANSWER 17 OF 17 CABA COPYRIGHT 2005 CABI on STN
TI Report for 1977. Part 1.

<-----User Break----->
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=> d 13 11-17 bib

L3 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1999:736955 CAPLUS
DN 131:347868
TI Legume albumen **PA1b** or **leginsulin** as insecticides for plants
IN Delobel, Bernard; Grenier, Annie; Gueguen, Jacques; Ferrasson, Eric; Mbailao, Mbainam
PA Institut National De La Recherche Agronomique, Fr.; Institut National Des Sciences Appliquees De Lyon
SO PCT Int. Appl., 38 pp.
CODEN: PIXXD2
DT Patent
LA French
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9958695	A1	19991118	WO 1999-FR1085	19990507
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			

FR 2778407	A1	19991112	FR 1998-5877	19980511
FR 2778407	B1	20021031		
CA 2328590	AA	19991118	CA 1999-2328590	19990507
AU 9935291	A1	19991129	AU 1999-35291	19990507
EP 1078085	A1	20010228	EP 1999-917006	19990507
EP 1078085	B1	20040728		

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, FI

AT 272120	E	20040815	AT 1999-917006	19990507
PRAI FR 1998-5877	A	19980511		
WO 1999-FR1085	W	19990507		

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ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 12 OF 17 MEDLINE on STN DUPLICATE 8
AN 1998438543 MEDLINE
DN PubMed ID: 9765298
TI The centrally acting betal,6N-acetylglucosaminyltransferase (GlcNAc to gal). Functional expression, purification, and acceptor specificity of a human enzyme involved in midchain branching of linear poly-N-acetyllactosamines.
AU Mattila P; Salminen H; Hirvas L; Niittymaki J; Salo H; Niemela R; Fukuda M; Renkonen O; Renkonen R
CS Department of Bacteriology and Immunology, Haartman Institute, University of Helsinki, SF-00014 Helsinki, Finland.. pirkko.mattila@helsinki.fi
SO Journal of biological chemistry, (1998 Oct 16) 273 (42) 27633-9.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199811
ED Entered STN: 19990106
Last Updated on STN: 20021210
Entered Medline: 19981106

L3 ANSWER 13 OF 17 MEDLINE on STN DUPLICATE 9
AN 1998069494 MEDLINE
DN PubMed ID: 9406420
TI Mosquito larvicidal activity of transgenic *Anabaena* strain PCC 7120 expressing combinations of genes from *Bacillus thuringiensis* subsp. *israelensis*.
AU Xiaoqiang W; Vennison S J; Huirong L; Ben-Dov E; Zaritsky A; Boussiba S
CS Blaustein Institute for Desert Research, Ben-Gurion University at Sede-Boker, Israel.
SO Applied and environmental microbiology, (1997 Dec) 63 (12) 4971-4.
Journal code: 7605801. ISSN: 0099-2240.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199802
ED Entered STN: 19980226
Last Updated on STN: 19980226
Entered Medline: 19980213

L3 ANSWER 14 OF 17 CABA COPYRIGHT 2005 CABI on STN
AN 97:129537 CABA
DN 19971108344
TI Fertilization effects of phosphorus and sulfur on chemical composition of seeds of *Pisum sativum* L. and relative infestation by *Bruchus pisorum* L
AU Marzo, F.; Aguirre, A.; Castiella, M. V.; Alonso, R.
CS Laboratory of Animal Physiology and Nutrition, School of Agronomy, Public University of Navarra, 31006 Pamplona, Spain.
SO Journal of Agricultural and Food Chemistry, (1997) Vol. 45, No. 5, pp.

1829-1833. 34 ref.
ISSN: 0021-8561
DT Journal
LA English
ED Entered STN: 19971112
Last Updated on STN: 19971112

L3 ANSWER 15 OF 17 CABA COPYRIGHT 2005 CABI on STN
AN 1998:120808 CABA
DN 19981107040
TI Foraging strategies and feeding preference of *Lygaeus militaris*
AU Gupta, K. K.; Gandhi, J. R.
CS Department of Zoology, University of Delhi, Delhi, India.
SO Indian Journal of Entomology, (1996) Vol. 58, No. 4, pp. 337-341. 12 ref.
ISSN: 0367-8288
DT Journal
LA English
ED Entered STN: 19980813
Last Updated on STN: 19980813

L3 ANSWER 16 OF 17 MEDLINE on STN DUPLICATE 10
AN 91192022 MEDLINE
DN PubMed ID: 2013276
TI Differences in primary structure among five phospholipases A2 from *Heloderma suspectum*.
AU Vandermeers A; Vandermeers-Piret M C; Vigneron L; Rathe J; Stievenart M; Christophe J
CS Department of Biochemistry and Nutrition, Medical School, Universite Libre de Bruxelles, Belgium.
SO European journal of biochemistry / FEBS, (1991 Mar 28) 196 (3) 537-44.
Journal code: 0107600. ISSN: 0014-2956.
CY GERMANY: Germany, Federal Republic of
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-P16354; GENBANK-P80003; GENBANK-P80004; GENBANK-P80005;
GENBANK-P80006; PIR-P16354; PIR-P80003; PIR-P80004; PIR-P80005; PIR-P80006
EM 199105
ED Entered STN: 19910602
Last Updated on STN: 19910602
Entered Medline: 19910510

L3 ANSWER 17 OF 17 CABA COPYRIGHT 2005 CABI on STN
AN 78:58323 CABA
DN 19780846760
TI Report for 1977. Part 1
CS Britain, Rothamsted Experimental Station; Rothamsted Exp. Sta., Harpenden, Herts AL5 2JQ, UK.
SO Report for 1977. Part 1, (1978) pp. 348. [Plant nematology pp. 53-54, 66, 68, 100, 126, 128, 155-156, 171-191, 298].
Publisher: Lawes Agricultural Trust. Harpenden, Herts
CY United Kingdom
DT Miscellaneous
LA English
ED Entered STN: 19941101
Last Updated on STN: 19941101

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FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT
15:56:58 ON 04 APR 2005

L1 1658 S PA1 OR PA1B OR LEGINSULIN OR PEA(S)ALBUMIN

L2 43 S L1 AND (INSECT OR INSECTICIDAL)
L3 17 DUPLICATE REMOVE L2 (26 DUPLICATES REMOVED)

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